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(54) Title: **IMPROVED VACCINES**

(57) Abstract: The invention refers to an improved vaccine against infections with pathogens, especially viral pathogens, comprising an antigen, a peptide of the formula  $R_1$ -XZXZ<sub>N</sub>-XZX-R<sub>2</sub> and an immunostimulatory deoxynucleic acid containing deoxyinosine and/or deoxyuridine residues.



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